

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing Of Claims:

1.-11. (Canceled)

12. (New) A computer system in a vehicle, comprising:

at least two computers that perform different tasks, wherein:

a distribution of the tasks among the at least two computers takes place according to a significance of functions for a driving of the vehicle, the functions including driving-related functions that are implemented in a first computer of the at least two computers, and non-driving-related functions that are implemented in a second computer of the at least two computers.

13. (New) The computer system as recited in Claim 12, wherein the driving-related functions are vehicle-specific functions.

14. (New) The computer system as recited in Claim 12, wherein:

the driving-related functions contain specific information connected with at least one of:

one of an operation, a navigation, and a driving of the vehicle, and
a warning and an orientation of a driver, and

the driving-related functions form a driver-related HMI and a driver information system.

15. (New) The computer system as recited in Claim 12, wherein the non-driving-related functions are entertainment-specific functions.

16. (New) The computer system as recited in Claim 12, wherein:

the driving-related functions include at least one of the following functions:

navigation systems,

one of an HMI logic system and an HMI manager that one of controls
and evaluates a display and an operation of the vehicle,

one of speech recognition software and speech synthesis software,

a program for outputting one of driving instructions and driver warnings,
and

a representation of two-dimensional maps for orientation, and

the non-driving-related functions include at least one of the following functions:

an Internet browser,

a service download,

a representation of three-dimensional graphics,

an application for entertaining passengers,

a game,

a video reproduction system,

a digital video broadcast system, and

a connection of connectable portable devices including one of a laptop and
a PDA.

17. (New) The computer system as recited in Claim 12, wherein the second computer is a powerful multimedia computer.

18. (New) The computer system as recited in Claim 12, further comprising:
at least one interface provided between the first computer and the second computer.

19. (New) The computer system as recited in Claim 12, wherein the first computer is connected to an internal vehicle bus.

20. (New) The computer system as recited in Claim 12, wherein a computing-intensive function of a driving-related part are computed in a non-driving-related part.

21. (New) The computer system as recited in Claim 12, wherein:
the first computer gives computing-intensive tasks to the second computer, and
the first computer executes the computer-intensive tasks if the second computer is not available.

22. (New) A multimedia computer for use in a motor vehicle, wherein the multimedia computer implements entertainment functionalities and is connected via at least one interface with an additional computer that implements driving functions.